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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/891,022	06/25/2001	Ali Najib Saleh	CIS0008P8US	9442	
	7590 01/29/200 TEPHENSON LLP	9	EXAMINER		
11401 CENTUI	RY OAKS TERRACE	CHO, HONG SOL			
BLDG. H, SUI AUSTIN, TX 7			ART UNIT	PAPER NUMBER	
			2419		
			MAIL DATE	DELIVERY MODE	
			01/29/2009	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
09/891,022	SALEH ET AL.	
Examiner	Art Unit	
Hong Cho	2419	

	Hong Cho	2419	
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress
THE REPLY FILED on 1/21/2009 FAILS TO PLACE THIS APPI	ICATION IN CONDITION FOR AL	LOWANCE.	
1. The reply was filed after a final rejection, but prior to or on application, applicant must timely file one of the following rapplication in condition for allowance; (2) a Notice of Appe for Continued Examination (RCE) in compliance with 37 C periods:	the same day as filing a Notice of A replies: (1) an amendment, affidavit al (with appeal fee) in compliance	Appeal. To avoid abar ., or other evidence, w with 37 CFR 41.31; or	hich places the (3) a Request
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this Ac no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f	dvisory Action, or (2) the date set forth interthan SIX MONTHS from the mailing (b). ONLY CHECK BOX (b) WHEN THE	date of the final rejection	n.
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of extrunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the si set forth in (b) above, if checked. Any reply received by the Office later may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	on which the petition under 37 CFR 1.13 ension and the corresponding amount of hortened statutory period for reply origin	of the fee. The appropria nally set in the final Offic	ate extension fee e action; or (2) as
2. The Notice of Appeal was filed on A brief in compl filing the Notice of Appeal (37 CFR 41.37(a)), or any exten Notice of Appeal has been filed, any reply must be filed with AMENDMENTS	sion thereof (37 CFR 41.37(e)), to	avoid dismissal of the	
3. The proposed amendment(s) filed after a final rejection, be (a) They raise new issues that would require further con (b) They raise the issue of new matter (see NOTE below (c) They are not deemed to place the application in bett appeal; and/or	sideration and/or search (see NOT v);	E below);	
(d) They present additional claims without canceling a converge NOTE: (See 37 CFR 1.116 and 41.33(a)).			OTOL 004)
 4. The amendments are not in compliance with 37 CFR 1.12 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) would be allowed the following rejection of the following rejection of	·	,	,
non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proved the status of the claim(s) is (or will be) as follows: Claim(s) allowed: 113. Claim(s) objected to: 8-13,15,18-28,36-41,43,46-56,64-69. Claim(s) rejected: 1-7,14,16,17,29-35,42,44,45,57-63,70,7. Claim(s) withdrawn from consideration:	ided below or appended. ,71,74-84,92-97,99,102-112,121 ai	<u>nd 122</u> .	xplanation of
AFFIDAVIT OR OTHER EVIDENCE			
 The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e). 	sufficient reasons why the affidavi	t or other evidence is	necessary and
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to or showing a good and sufficient reasons why it is necessary	vercome <u>all</u> rejections under appea	l and/or appellant fails	s to provide a
 The affidavit or other evidence is entered. An explanation <u>REQUEST FOR RECONSIDERATION/OTHER</u> 	n of the status of the claims after er	ntry is below or attach	ed.
 The request for reconsideration has been considered but <u>See Continuation Sheet.</u> 		condition for allowan	ce because:
12. ☐ Note the attached Information <i>Disclosure Statement</i>(s). (13. ☐ Other:	PTO/SB/08) Paper No(s)		
	/Hong Cho/ Primary Examiner, Art U	nit 2419	

Continuation of 11. does NOT place the application in condition for allowance because: the applicant's argument is not persuasive. The applicant argues that Counterman fails to disclose receiving information from a candidate node, with the information indicating that the candidate node has sufficient resources to support a virtual path. In reply, the examiner believes that Counterman discloses identifying a plurality of nodes with resources necessary to support virtual path requires receiving information from a candidate node, with the information indicating that the candidate node has sufficient resources to support a virtual path. The examiner respectfully disagrees to the applicant's argument in regard to the modification of Bentall with Counterman. The examiner believes there is motivation to combine Bentall with Counterman since Bentall needs to restore traffic on alternate virtual path by determining spare capacity of each link of alternate routes, but fails to explicitly disclose how to determine spare capacity of each link of alternate routes, however Counterman discloses receiving information from a candidate node. The examiner did not suggest to replace a chooser node with a network management system. The examiner relied on Counterman to show teaching on identifying a plurality of nodes with resources necessary to support virtual path.